

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:	)	
	)	
Yuji MATSUZAWA <i>et al.</i>	)	Group Art Unit: 1656
	)	
Application No.: 10/520,783	)	Examiner: Samuel W. LIU
	)	
Filed: August 9, 2005	)	
	)	
For: NOVEL PROTEINS AND USE	)	Confirmation No.: 9334
THEREOF	)	
	)	
	)	

**MAIL STOP AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450  
Sir:

**REPLY TO OFFICE ACTION**

In reply to the Office Action mailed August 22, 2007, the period for response having been extended to January 22, 2008, by a request for extension of two months and fee payment filed concurrently herewith, please amend the above-identified application as follows:

**Amendments to the Specification** are included in this paper.

**Amendments to the Claims** are reflected in the listing of claims in this paper.

**Remarks/Arguments** follow the amendment sections of this paper.

**Attachments** to this amendment include:

- (i) Frohman et al. (*Proceedings of the National Academy of Sciences USA* 85:8998-9002, 1988);
- (ii) Montero et al. (*Journal of Molecular Endocrinology* 25:157-168, 2000);
- (iii) Sarnyai et al. (*Pharmacological Reviews* 53(2):209-243, 2001);
- (iv) Wada et al. (*The Journal of Neuroscience* 10(9):2917-2930, 1990);

- (v) Mannstadt et al. (*American Journal of Physiology-Renal Physiology* 277:665-675, 1999);
- (vi) Bilek (*Physiological Research* 49 (Suppl.1):S19-S26, 2000);
- (vii) Murphy et al. (*Pharmacological Reviews* 52 (1):145-176, 2000); and
- (viii) Chang et al. (*International Immunology* 1(4):388-397, 1989).